


Image-
2874/19

<div style="text-align: center;"> FEE TRANSMITTAL</div>	Complete if known
	Application Number: 09/852,709
	Filing Date: May 11, 2001
	First Named Inventor: Heiks, et al.
	Group Art Unit: 2874
	Examiner Name: Michael J. Stahl
Total Amt. of Payment: (1)+(2)+(3)= \$180	Attorney Docket Number: Shipley 03-10

METHOD OF PAYMENT (check one)		FEE CALCULATION (continued)																																									
<p>1. The Commissioner is hereby authorized to:</p> <p><input type="checkbox"/> Charge indicated fees</p> <p><input checked="" type="checkbox"/> Charge additional fees</p> <p><input checked="" type="checkbox"/> Credit overpayments</p> <p>to the account of DANN, DORFMAN, HERRELL & SKILLMAN</p> <p>Deposit Account Number <u>04-1406</u></p> <p>2. Payment enclosed:</p> <p style="text-align: right;">Check in the amount of <u>\$180</u></p>		ADDITIONAL FEES <table border="1"><thead><tr><th>Fee Description</th><th>Fee Paid</th></tr></thead><tbody><tr><td>Surcharge-late filing fee or oath</td><td></td></tr><tr><td>Surcharge - late provisional filing fee or cover sheet</td><td></td></tr><tr><td>Extension for response within first month</td><td></td></tr><tr><td>Extension for response within second month</td><td></td></tr><tr><td>Extension for response within third month</td><td></td></tr><tr><td>Extension for response within fourth month</td><td></td></tr><tr><td>Notice of Appeal</td><td></td></tr><tr><td>Filing a brief in support of an appeal</td><td></td></tr><tr><td>Request for oral hearing</td><td></td></tr><tr><td>Petition to revive unavoidably abandoned application</td><td></td></tr><tr><td>Petition to revive unintentionally abandoned application</td><td></td></tr><tr><td>Issue fee</td><td></td></tr><tr><td>Petitions to the Commissioner</td><td></td></tr><tr><td>Petitions related to provisional applications</td><td></td></tr><tr><td>Submission of Information Disclosure Stmt.</td><td style="text-align: right;">180</td></tr><tr><td>Recording each patent assignment per property</td><td></td></tr><tr><td>Other fee (specify) <u>Advance Order (10 copies)</u></td><td></td></tr><tr><td>Other fee (specify)</td><td></td></tr><tr><td colspan="2" style="text-align: right;">SUBTOTAL (3) \$180</td></tr></tbody></table>		Fee Description	Fee Paid	Surcharge-late filing fee or oath		Surcharge - late provisional filing fee or cover sheet		Extension for response within first month		Extension for response within second month		Extension for response within third month		Extension for response within fourth month		Notice of Appeal		Filing a brief in support of an appeal		Request for oral hearing		Petition to revive unavoidably abandoned application		Petition to revive unintentionally abandoned application		Issue fee		Petitions to the Commissioner		Petitions related to provisional applications		Submission of Information Disclosure Stmt.	180	Recording each patent assignment per property		Other fee (specify) <u>Advance Order (10 copies)</u>		Other fee (specify)		SUBTOTAL (3) \$180	
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<p>2. Claims</p> <table border="1"><thead><tr><th></th><th>Paid</th><th>Extr</th><th>Fee</th></tr></thead><tbody><tr><td>Total Claims</td><td>50</td><td>-57 = 0</td><td>x 18 = 0</td></tr><tr><td>Independent Claims</td><td>8</td><td>-8 = 0</td><td>x 84 = 0</td></tr><tr><td>Multiple Dependent (First presentation)</td><td></td><td></td><td></td></tr><tr><td colspan="4" style="text-align: right;">SUBTOTAL (2) \$0</td></tr></tbody></table>					Paid	Extr	Fee	Total Claims	50	-57 = 0	x 18 = 0	Independent Claims	8	-8 = 0	x 84 = 0	Multiple Dependent (First presentation)				SUBTOTAL (2) \$0																							
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Submitted By:

Typed or

Printed Name Niels Haun

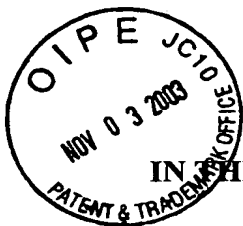
Reg. Number 48,488

Signature

Date October 30, 2003

Deposit Account User ID

04-1406



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of **Heiks, et al.**

Application No. 09/852,709

Attorney Docket No. Shipley 03-10

Filed: May 11, 2001

For: OPTICAL SWITCH ASSEMBLY AND
METHOD FOR MAKING

Examiner: Michael J. Stahl

Group Art Unit: 2874

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8(a)

I hereby certify that this Correspondence is being deposited on the date identified below with the United States Postal Service as first-class mail in an envelope properly addressed to Commissioner for Patents, Alexandria, VA 22313-1450

10-30-2003
Date of Certificate

Cristin Donahue
Cristin Donahue

Commissioner for Patents
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT
UNDER 37 C.F.R. § 1.97

In compliance with the duty of disclosure set forth in 37 C.F.R. § 1.56, Applicants are submitting herewith a Form PTO-1449 and a copy of the references listed thereon. This Information Disclosure Statement is being filed more than three months after the filing date of this application, and after receipt of the first Official Action on the merits, but before receipt of a Final Official Action or an Notice of Allowance. In addition, the Examiner's attention is drawn to the following co-pending application. By disclosing the below listed application Applicants do not waive the secrecy of the application, a copy of which is enclosed. Accordingly, the fee required under 37 C.F.R. 1.97(c) is enclosed. In the event the enclosed fee is in error, the Commissioner is authorized to charge any underpayment or credit any overpayment to Deposit account no. 04-1406.

OPTICAL WAVEGUIDE SWITCH (02-08)

Serial Number: 10/356,663

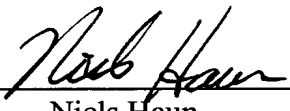
Filing Date: January 31, 2003

Inventors: Dan A. Steinberg; William T. Stacy; John J. Fisher; Mindaugas F. Dautartas and
David W. Sherrer

Applicants respectfully request full and proper consideration of the listed information during examination of the application, and that the listed information be printed on any patent that issues therefrom.

Respectfully submitted,

DANN, DORFMAN, HERRELL & SKILLMAN
A Professional Corporation
Attorneys for Applicant(s)

By 
Niels Haun
PTO Registration No. 48,488

Telephone: (215) 563-4100

Facsimile: (215) 563-4044

Enclosures - Form PTO-1449

Copies of references listed on PTO - 1449

INFORMATION DISCLOSURE STATEMENT	<i>Complete if known</i>	
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	Group Art Unit: 2874	
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SHEET 1 OF 1		Attorney Docket Number: Shipley 03-10



UNITED STATES PATENT DOCUMENTS				
EXAMINER'S INITIALS	CITE NO.	PATENT NUMBER	ISSUE DATE MM-DD-YYYY	FIRST NAMED INVENTOR
		US 2001/0041026	11/15/2001	Steinberg et al.
		US2001/0048785	12/06/2001	Steinberg
		US 2002/0181854	12/05/2002	Steinberg et al.
		US 2003/0108272	06/12/2003	Sherrer et al.

FOREIGN PATENT DOCUMENTS					
EXAMINER'S INITIALS	CITE NO.	DOCUMENT NUMBER	COUNTRY OR REGION	DATE OF PUBLICATION MM-DD-YYYY	FIRST NAMED INVENTOR OR APPLICANT

OTHER PRIOR ART - NON-PATENT DOCUMENTS		
EXAMINER'S INITIALS	CITE NO.	Include name of the author (in Capital Letters), title of the article (when appropriate), title of the item(book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published

EXAMINER'S SIGNATURE		DATE CONSIDERED	
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP §609. Draw a line through citation if citation not in conformance and reference not considered. Include a copy of this form with next communication to applicant.